

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Applicant:
Joshua S. Salfsky and Kenneth B. EisenthalFiling Date:
December 6, 2000Group Art Unit
1645

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

62	Campagnola, P.J. et al. High-Resolution Nonlinear Optical Imaging of Live Cells by Second Harmonic Generation. <i>Biophysical Journal</i> (1999) 77: 3341-3349;
62	Eisenthal, K.B. Photochemistry and photophysics of liquid interfaces by second harmonic spectroscopy. <i>J. Phys. Chem.</i> (1996) 100: 12997-13006;
62	Peleg, G., et al. Nonlinear optical measurement of membrane potential around single molecules at selected cellular sites. <i>Proc. Natl. Acad. Sci.</i> (1999) 96: 6700-6704;
62	Salafsky, J.S and Eisenthal, K.B. Protein Adsorption at Interfaces Detected by Second Harmonic Generation. <i>J. Phys. Chem. B</i> (2000) 104: 7752-7755;
62	Salafsky, J.S. and Eisenthal, J.B. Second harmonic spectroscopy: detection and orientation of molecules at a biomembrane interface. <i>Chemical Physical Letters</i> (2000) 319: 435-439;
62	Srivastava, A. and Eisenthal, K.B. Kinetics of molecular transport across a liposome bilayer. <i>Chemical Physical Letters</i> (1998) 292: 345-351.

RECEIVED

JUL 17 2001

TECH CENTER 1600/2900

EXAMINER

Mary Court

DATE CONSIDERED

1-30-02

*EXAMINER: Initial indication considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicants: Salafsky and Eisenthal
U.S. Serial No.: 09/731,366
Filed: December 6, 2000
Exhibit 1